

FEB 17 2004

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Signed:

Andrea WON**Facsimile Transmission Cover Sheet**

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Subject Matter : US Patent Application Number: 10/065,220  
Amendment in response to Office Action dated Oct 14, 2003

Total Pages  
(including cover sheet) : 16 pages

Attachments : a) Certificate of Transmission  
b) Transmittal Form  
c) Petition for Extension of Time  
d) Fee Transmittal  
e) Amendment in response to Office Action dated Oct 14, 2003

PTO/SB/97 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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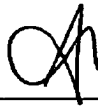
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- a) Transmittal Form
- b) Petition for Extension of Time
- c) Fee Transmittal
- d) Amendment in response to Office Action dated Oct 14, 2003

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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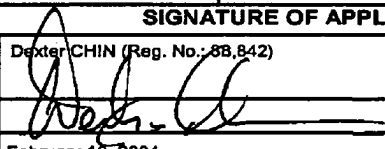
PTO/SB/21 (08-03)


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<b>TRANSMITTAL FORM</b>  <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/085,220	
	Filing Date	Sep 26, 2002	
	First Named Inventor	Raj Kumar JAIN	
	Art Unit	2818	
	Examiner Name	Thong Quoc LE	
Total Number of Pages in This Submission	16	Attorney Docket Number	2000P19153US

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below): _____
Remarks		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual name	Dexter CHIN (Reg. No.: 88,842)	
Signature		
Date	February 16, 2004	

CERTIFICATE OF TRANSMISSION/MAILING		
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Typed or printed name	Andrea WON	
Signature		Date February 16, 2004

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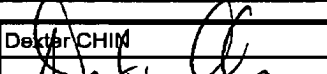
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Approved for use through 07/31/2008. OMB 0651-0032  
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<h2 style="margin: 0;">FEE TRANSMITTAL</h2> <h3 style="margin: 0;">for FY 2004</h3> <p style="font-size: small; margin: 0;">Effective 10/01/2003. Patent fees are subject to annual revision.</p>		<b>Complete if Known</b>	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Application Number	
		Filing Date	
		First Named Inventor	
		Examiner Name	
		Art Unit	
TOTAL AMOUNT OF PAYMENT		(\$ 182.00)	
		Attorney Docket No.	

<p><b>METHOD OF PAYMENT</b> (check all that apply)</p> <p> <input type="checkbox"/> Check           <input type="checkbox"/> Credit card           <input type="checkbox"/> Money Order           <input type="checkbox"/> Other           <input type="checkbox"/> None       </p> <p><input checked="" type="checkbox"/> Deposit Account:</p> <p>Deposit Account Number: 50-2388</p> <p>Deposit Account Name: Horizon IP Pte Ltd</p> <p>The Director is authorized to: (check all that apply)</p> <p> <input checked="" type="checkbox"/> Charge fee(s) indicated below           <input checked="" type="checkbox"/> Credit any overpayments  <input checked="" type="checkbox"/> Charge any additional fee(s) or any underpayment of fee(s)  <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.       </p> <p style="text-align: center;"><b>FEE CALCULATION</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="2">1. BASIC FILING FEE</th> <th></th> <th></th> </tr> <tr> <th>Large Entity Fee Code (\$)</th> <th>Small Entity Fee Code (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> <tr> <td>1001 770</td> <td>2001 385</td> <td>Utility filing fee</td> <td></td> </tr> <tr> <td>1002 340</td> <td>2002 170</td> <td>Design filing fee</td> <td></td> </tr> <tr> <td>1003 530</td> <td>2003 285</td> <td>Plant filing fee</td> <td></td> </tr> <tr> <td>1004 770</td> <td>2004 385</td> <td>Reissue filing fee</td> <td></td> </tr> <tr> <td>1005 160</td> <td>2005 80</td> <td>Provisional filing fee</td> <td></td> </tr> <tr> <td colspan="3" style="text-align: right;"><b>SUBTOTAL (1)</b></td> <td><b>(\$)</b></td> </tr> </table> <p><b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b></p> <p>         Total Claims: 28           Extra Claims: 4           Fee from below: 18           Fee Paid: 72       </p> <p>         Independent Claims:           Multiple Dependent:   </p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="2">2. 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BASIC FILING FEE				Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid	1001 770	2001 385	Utility filing fee		1002 340	2002 170	Design filing fee		1003 530	2003 285	Plant filing fee		1004 770	2004 385	Reissue filing fee		1005 160	2005 80	Provisional filing fee		<b>SUBTOTAL (1)</b>			<b>(\$)</b>	2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid	1202 18	2202 9	Claims in excess of 20		1201 86	2201 43	Independent claims in excess of 3		1203 290	2203 145	Multiple dependent claim, if not paid		1204 86	2204 43	** Reissue independent claims over original patent		1205 18	2205 9	** Reissue claims in excess of 20 and over original patent		<b>SUBTOTAL (2)</b>			<b>(\$ 72.00)</b>	<p><b>3. ADDITIONAL FEES</b></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="2">Large Entity Fee Code (\$)</th> <th colspan="2">Small Entity Fee Code (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> <tr> <td>1051 130</td> <td>2051 65</td> <td colspan="2"></td> <td>Surcharge - late filing fee or oath</td> <td></td> </tr> <tr> <td>1052 50</td> <td>2052 25</td> <td colspan="2"></td> <td>Surcharge - late provisional filing fee or cover sheet</td> <td></td> </tr> <tr> <td>1053 130</td> <td>2053 130</td> <td colspan="2"></td> <td>Non-English specification</td> <td></td> </tr> <tr> <td>1812 2,520</td> <td>2812 2,520</td> <td colspan="2"></td> <td>For filing a request for <i>ex parte</i> reexamination</td> <td></td> </tr> <tr> <td>1804 920*</td> <td>2804 920*</td> <td colspan="2"></td> <td>Requesting publication of SIR prior to Examiner action</td> <td></td> </tr> <tr> <td>1805 1,840*</td> <td>2805 1,840*</td> <td colspan="2"></td> <td>Requesting publication of SIR after Examiner action</td> <td></td> </tr> <tr> <td>1251 110</td> <td>2251 55</td> <td colspan="2"></td> <td>Extension for reply within first month</td> <td>110.00</td> </tr> <tr> <td>1252 420</td> <td>2252 210</td> <td colspan="2"></td> <td>Extension for reply within second month</td> <td></td> </tr> <tr> <td>1253 950</td> <td>2253 475</td> <td colspan="2"></td> <td>Extension for reply within third month</td> <td></td> </tr> <tr> <td>1254 1,480</td> <td>2254 740</td> <td colspan="2"></td> <td>Extension for reply within fourth month</td> <td></td> </tr> <tr> <td>1255 2,010</td> <td>2255 1,005</td> <td colspan="2"></td> <td>Extension for reply within fifth month</td> <td></td> </tr> <tr> <td>1401 330</td> <td>2401 165</td> <td colspan="2"></td> <td>Notice of Appeal</td> <td></td> </tr> <tr> <td>1402 330</td> <td>2402 165</td> <td colspan="2"></td> <td>Filing a brief in support of an appeal</td> <td></td> </tr> <tr> <td>1403 290</td> <td>2403 145</td> <td colspan="2"></td> <td>Request for oral hearing</td> <td></td> </tr> <tr> <td>1451 1,510</td> <td>2451 1,510</td> <td colspan="2"></td> <td>Petition to institute a public use proceeding</td> <td></td> </tr> <tr> <td>1452 110</td> <td>2452 55</td> <td colspan="2"></td> <td>Petition to revive - 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late filing fee or oath		1052 50	2052 25			Surcharge - late provisional filing fee or cover sheet		1053 130	2053 130			Non-English specification		1812 2,520	2812 2,520			For filing a request for <i>ex parte</i> reexamination		1804 920*	2804 920*			Requesting publication of SIR prior to Examiner action		1805 1,840*	2805 1,840*			Requesting publication of SIR after Examiner action		1251 110	2251 55			Extension for reply within first month	110.00	1252 420	2252 210			Extension for reply within second month		1253 950	2253 475			Extension for reply within third month		1254 1,480	2254 740			Extension for reply within fourth month		1255 2,010	2255 1,005			Extension for reply within fifth month		1401 330	2401 165			Notice of Appeal		1402 330	2402 165			Filing a brief in support of an appeal		1403 290	2403 145			Request for oral hearing		1451 1,510	2451 1,510			Petition to institute a public use proceeding		1452 110	2452 55			Petition to revive - unavoidable		1453 1,330	2453 665			Petition to revive - unintentional		1501 1,330	2501 665			Utility issue fee (or reissue)		1502 480	2502 240			Design issue fee		1503 640	2503 320			Plant issue fee		1480 130	2480 130			Petitions to the Commissioner		1807 50	2807 50			Processing fee under 37 CFR 1.17(q)		1806 180	2806 180			Submission of Information Disclosure Stmt		8021 40	28021 40			Recording each patent assignment per property (times number of properties)		1809 770	2809 385			Filing a submission after final rejection (37 CFR 1.129(a))		1810 770	2810 385			For each additional invention to be examined (37 CFR 1.129(b))		1801 770	2801 385			Request for Continued Examination (RCE)		1802 900	2802 900			Request for expedited examination of a design application	
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SUBMITTED BY		(Complete if applicable)	
Name (Print/Type)	Dexter CHIM	Registration No. (Attorney/Agent)	38,842
Signature		Telephone	+65 98369908
		Date	February 16, 2004

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FEB 17 2004

OFFICIAL

Appl. No. 10/065,220  
Amdt dated February 16, 2004  
Reply to Office Action of October 14, 2003

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/065,220 Confirmation No. : 9420  
Applicant : Raj Kumar JAIN  
Filed : Sep 26, 2002  
TC / A.U. : 2818  
Examiner : Thong Quoc LE  
Docket No. : 2000P19153US  
Customer No. : 031366 Date : February 16, 2004  
Title : INTEGRATED CIRCUITS WITH PARALLEL SELF-TESTING

**CERTIFICATE OF TRANSMISSION**

I hereby certify that this correspondence is being facsimile  
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Alexandria, VA 22313-1450 on February 16, 2004.

Signed: 

Andrea WON

COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

**AMENDMENT**

Sir:

In response to the Office Action mailed on October 14, 2003, please amend the above-  
identified application as follows:

- a) **Amendments to the Claims** are reflected in the listing of claims beginning on page 2  
of this paper; and
- b) **Remarks/Arguments** begin on page 8 of this paper.